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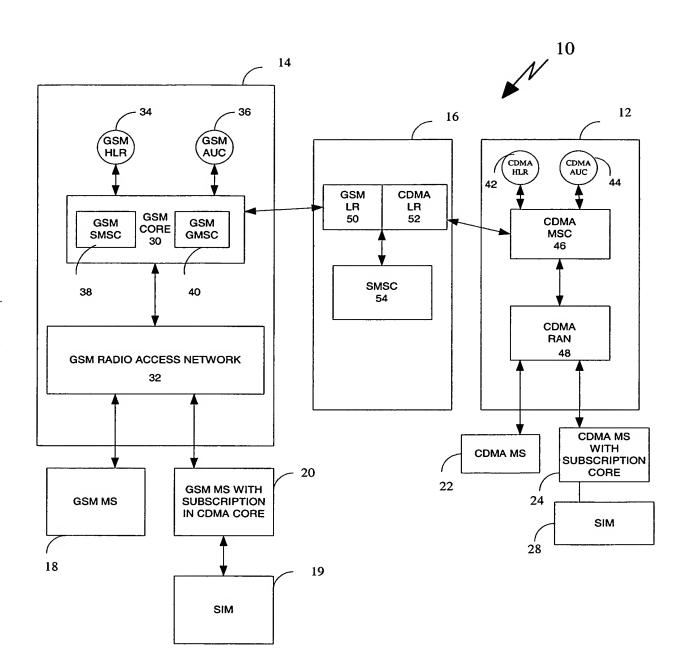


FIGURE 1

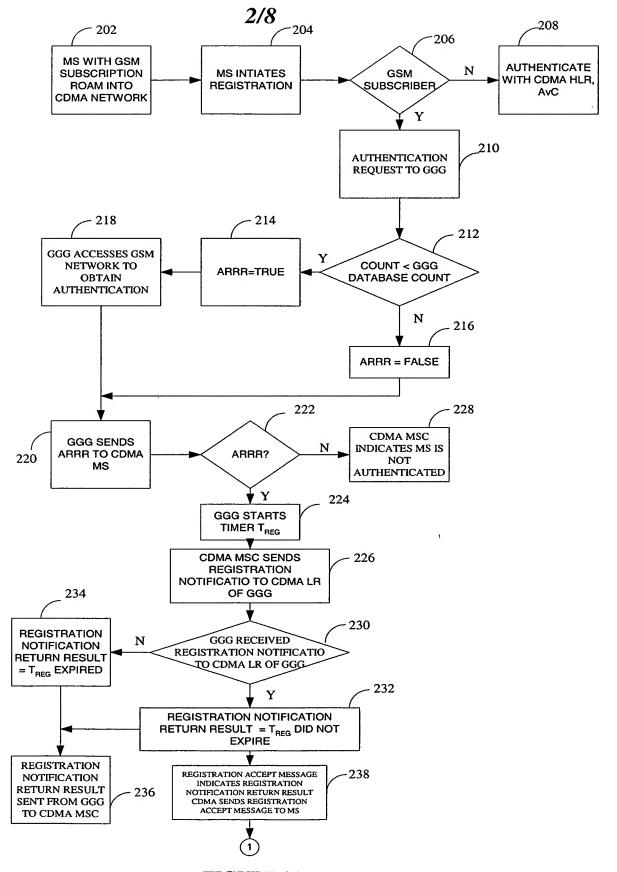


FIGURE 2A

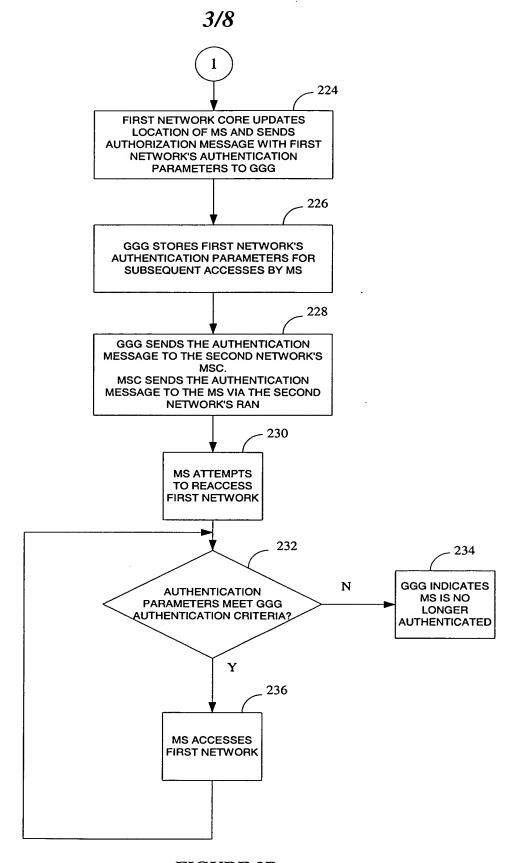
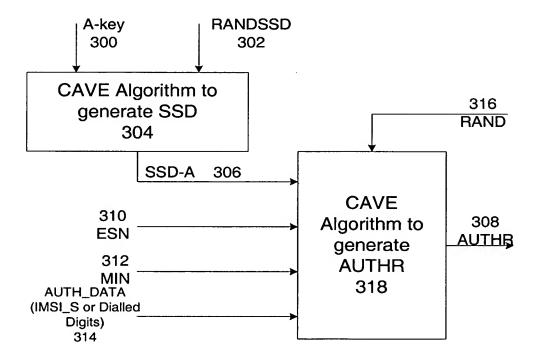


FIGURE 2B

ANSI-41 method of producing authentication keys



Using Kc as SSD-A

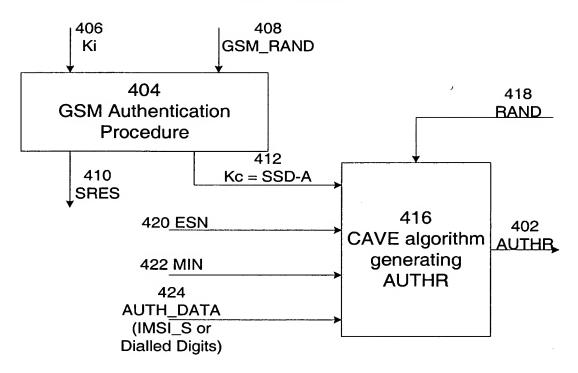


FIGURE 4

Successful SSD update procedure

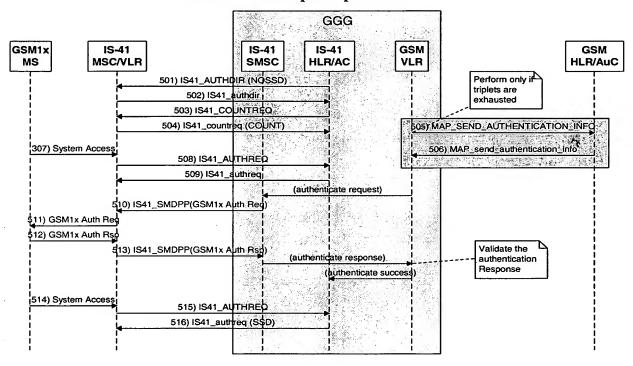
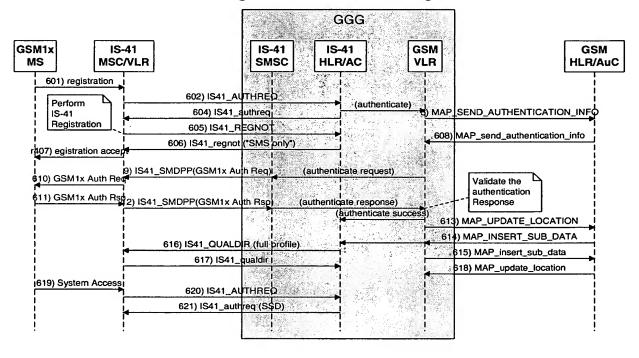


FIGURE 5

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Initial registration with SSD sharing



Successful registration with new MSC/VLR with SSD sharing.

